



Front-End Engineer Coding Test

Hello!

First of all, we'd like to thank you for your interest in Loadsmart. We hope this email finds you well. As the next step in the recruitment process, we wanted to do a quick exercise with you. This is an opportunity to show your UI skills. Just be clear and do it to the best of your ability - the faster you complete it, of course, the quicker we can move forward.

Goal

- Your goal is to create a web app that allows users to see the details of a shipment from a list. Check the wireframes at the bottom of the page for reference.

What do we expect from you:

- Clean and organized code, try to use standard libraries like React, Preact, Vue.js.
- Consistency in organizing your Styles
- A sense of UX (if some behavior is unspecified in this document, use your best guess)

Rules

- Your submission will be evaluated using the latest version of Google Chrome
- CSS-in-JS (e.g. Styled components, Emotion) or CSS preprocessors (e.g. Sass or Stylus) are allowed.
- Your UI must match the wireframes
- Your solution should be adaptable to support dynamic content (For example, more than 100 shipments on that list)
- Your solution should provide a responsive version
- Please **DON'T**
 - Use any UI, grid, or browser-compatibility libraries (e.g. React Material-UI or Twitter Bootstrap)
 - Reuse any code from Loadsmart's website
 - Minify your code

Warning: Please, **DO NOT** post your solution to any kind of public repository.

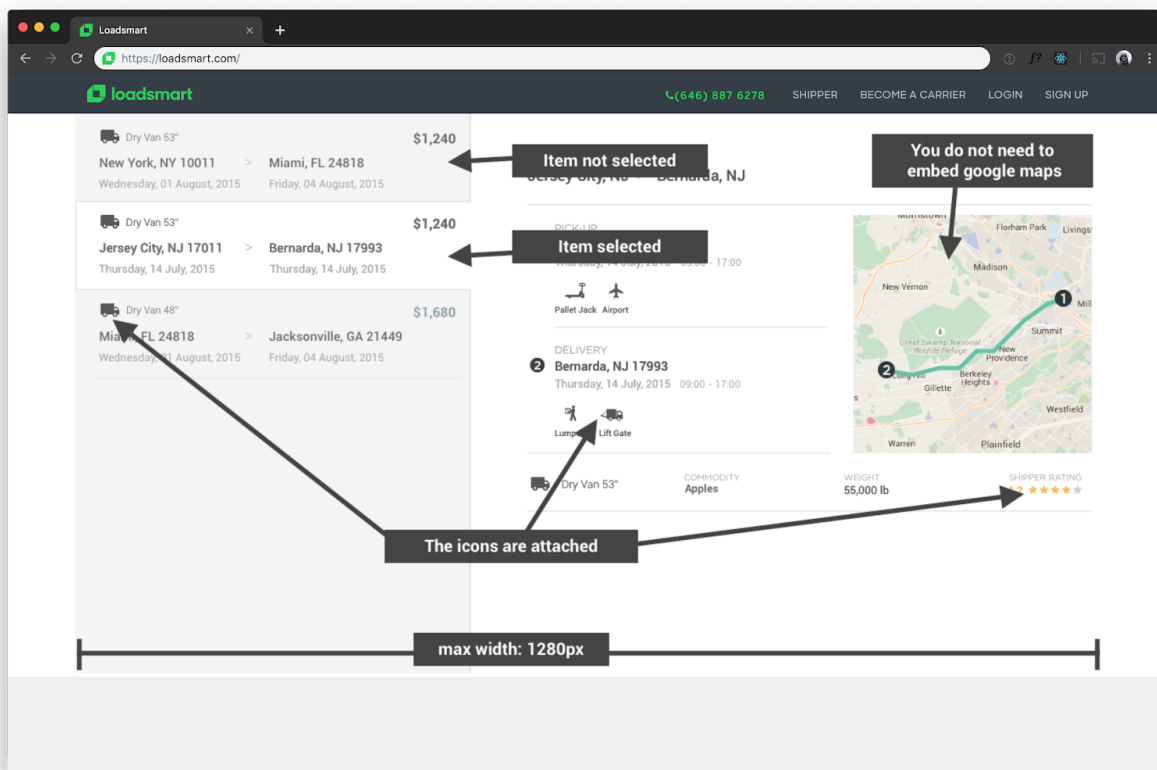
Resources

- Fonts
 - <https://www.google.com/fonts/specimen/Roboto>
- Icons
 - <http://fontawesome.io/>



- <https://drive.google.com/file/d/1fdexshWmlaTa4MgQ2ejGy7jfrMMsYcUa/view?usp=sharing>
- JSON Files
 - <https://loadsmart-coding-test-frontend.herokuapp.com/json/shipments.json>
 - <https://loadsmart-coding-test-frontend.herokuapp.com/json/shipment-1.json>
 - <https://loadsmart-coding-test-frontend.herokuapp.com/json/shipment-2.json>
 - <https://loadsmart-coding-test-frontend.herokuapp.com/json/shipment-3.json>

Wireframes



How to submit

- Email the solution to task@loadsmart.com
- Include a README.md file, containing all documentation you find relevant for the reviewer
- Include DECISIONS.md file, containing all information about the decisions you've made, for example, Library X was used because of this, tested layer Y because of that, used XPTO architecture, ...)



- Put your code in an archive file, and name it as such:
Loadsmart_Frontend_JohnDoe.zip (ZIP or RAR)

As we discussed, feel free to reach us out with any questions you may have – looking forward to hearing back from you soon! Good luck!